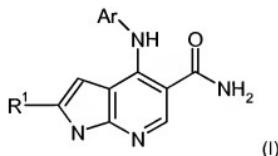


Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

12. (currently amended) A compound of formula (I):



wherein:

Ar is phenyl which can be optionally substituted by one or more groups selected from halogen, hydroxy, cyano, C₁-C₈ alkyl (itself optionally substituted by one or more hydroxy or cyano groups or fluorine atoms), CH₂-R²[::] + CH₂O(CH₂)_nOC₁₋₆ alkyl, C₁-C₈ alkyl-NR³-R⁴;

R² is a 5 to 7-membered saturated ring containing 1 or 2 heteroatoms selected from nitrogen, oxygen and sulphur, an aryl or 5- to 7-membered heteroaryl group containing 1 to 3 heteroatoms selected from nitrogen oxygen and sulphur, each of which can optionally substituted by one or more substituents selected from hydroxyl or hydroxymethyl;

R³ is hydrogen or C₁₋₆ alkyl and R⁴ is C₁₋₆ alkyl optionally substituted by one or more groups selected from hydroxyl or phenyl,

n is 1 to 4;

R¹ is hydrogen or phenyl optionally substituted by halogen, C₁-C₈ alkoxy, C₁-C₈ thioalkyl or C₁-C₈ alkyl;

and pharmaceutically acceptable salts a pharmaceutically acceptable salt thereof.

13. (currently amended) A compound according to claim 12 in which R¹ is hydrogen, or phenyl optionally substituted by halogen.

14. (currently amended) A compound according to claim 12 in which Ar is a phenyl or a group optionally substituted by one or more CH₂R² groups, where R² is pyrrolidine, morpholine or imidazole each of which is optionally substituted as defined in claim 12.

15. (currently amended) A compound according to claim 12 in which Ar is a group phenyl optionally substituted by one or more CH₂R² groups where R² is pyrrolidine, morpholine or imidazole each of which is optionally substituted by hydroxyl or hydroxymethyl, or Ar is a phenyl optionally substituted by one or more CH₂NR³-R⁴ groups where R³ is hydrogen or methyl and R⁴ is CH₂CH₂OH, CH₂(CH₃)CH₂OH, CH₂(phenyl)CH₂OH, CH₂CH₂(OH)phenyl, CH₂CH₂(OH)CH₂OH, or Ar is a phenyl optionally substituted by one or more CH₂OCH₂CH₂OCH₂OH groups, or Ar is a phenyl optionally substituted by one or more ethyl or hydroxymethyl groups.

16. (currently amended) A compound according to claim 12 in which the Ar group is phenyl substituted by C₁-C₆ alkyl and C₁-C₈ alkyl substituted by a hydroxy group, more preferably hydroxymethyl.

17. A compound according to claim 12 which is:

4-(2-Ethyl-phenylamino)-2-(4-fluorophenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-3-hydroxymethyl-phenylamino)-2-(4-fluorophenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-3-[(2-hydroxy-ethylamino)-methyl]-phenylamino)-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-3-[(2-hydroxy-ethyl)-methyl-amino]-methyl)-phenylamino)-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-3-[(2-hydroxy-1-methyl-ethylamino)-methyl]-phenylamino)-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-3-[(S)-(2-hydroxy-1-phenyl-ethylamino)-methyl]-phenylamino)-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-{2-Ethyl-3-[(2-hydroxy-2-phenyl-ethylamino)-methyl]-phenylamino}-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-3-morpholin-4-ylmethyl-phenylamino)-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-[2-Ethyl-3-(3-hydroxy-pyrrolidin-1-ylmethyl)-phenylamino]-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-[2-Ethyl-3-((*R*)-2-hydroxymethyl-pyrrolidin-1-ylmethyl)-phenylamino]-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-{3-[(2,3-Dihydroxy-propylamino)-methyl]-2-ethyl-phenylamino}-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-3-imidazol-1-ylmethyl-phenylamino)-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-[3-(2-Ethoxy-ethoxymethyl)-2-ethyl-phenylamino]-2-(4-fluoro-phenyl)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

2-(4-Bromo-phenyl)-4-(2-ethyl-phenylamino)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-phenylamino)-2-phenyl-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-3-hydroxymethyl-phenylamino)-2-phenyl-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

2-(4-Chloro-phenyl)-4-(2-ethyl-3-hydroxymethyl-phenylamino)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

2-(4-Chloro-phenyl)-4-(2-ethyl-3-imidazol-1-ylmethyl-phenylamino)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide

4-(2-Ethyl-phenylamino)-1*H*-pyrrolo[2,3-*b*]pyridine-5-carboxylic acid amide
or a pharmaceutically acceptable salt thereof.

18. (previously presented) A compound of formula (I) as defined in claims 12 for use in therapy.

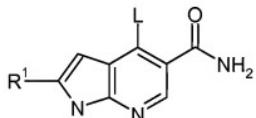
19. (previously presented) A pharmaceutical composition comprising a compound of formula (I) as defined in claim 12 or a pharmaceutically acceptable salt thereof in association with a pharmaceutically acceptable carrier.

20. (currently amended) A method of treating a ~~disease or condition~~ asthma mediated by JAK3 which comprises administering to a patient in need of such treatment an effective amount of a compound of formula (I) as defined in claims 12 or a pharmaceutically acceptable salt thereof.

21. (cancelled)

22. (previously presented) A process for the preparation of a compound of formula (I) as defined in claim 12 which comprises:

reaction of a compound of formula (II):



(11)

in which R¹ is as defined in formula (I) or is a protected derivative thereof and L is a leaving group, with a compound of formula (III);

$$\text{Ar-NH}_2 \quad (\text{III})$$

in which Ar is as defined in formula (I) or is a protected derivatives thereof, and optionally thereafter:

- removing any protecting groups
 - converting a compound of formula (I) into a further compound of formula (I)
 - forming a pharmaceutically acceptable salt.

23. (New) A compound according to claim 12 in which R¹ is hydrogen or phenyl optionally substituted by fluoro or bromo.

24. (New) A compound according to claim 12 in which the Ar is phenyl substituted by C₁-C₈ alkyl and hydroxymethyl.